

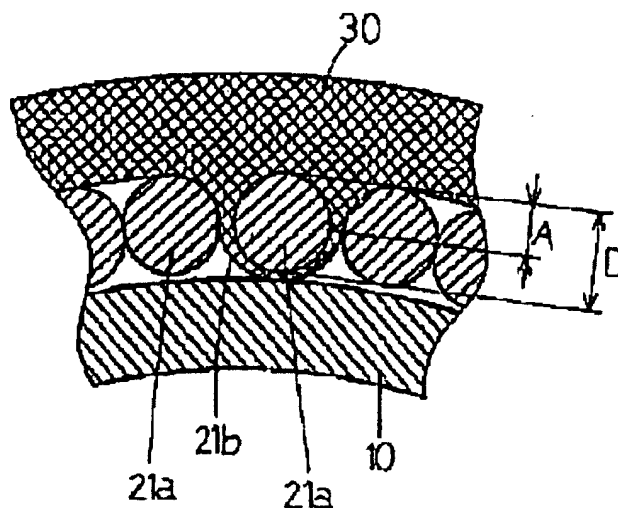
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FLEXIBLE TUBE OF ENDOSCOPE

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- international: **A61B1/00; G02B23/24; A61B1/00; G02B23/24;** (IPC1-7): A61B1/00; G02B23/24
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Application number: JP19990121900 19990428
Priority number(s): JP19990121900 19990428

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PROBLEM TO BE SOLVED: To provide a flexible tube of endoscope excellent in peeling strength of an outer skin, causing a buckling little, easy to bend and excellent in insertability and operability. **SOLUTION:** In the flexible tube of endoscope in which a coating 21b formed of a thermoplastic synthetic resin is applied to at least one of strands 21a forming a strand bundle of a network-like tube, and the coating 21b part is melted and welded to an outer skin 30, the coating 21b applied to at least one of the strands 21a of the network-like tube is welded from a welded portion to the outer skin 30 to the position in the middle of the adjacent surface with adjacent strands with respect to its adjacent strand 21a.



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